

**UNITED STATES DEPARTMENT OF COMMERCE****Patent and Trademark Office**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
09/286,618	04/06/99	REAM	R P99.0082

HILL & SIMPSON
85TH FLOOR SEARS TOWER
CHICAGO IL 60606

HM12/1019

 EXAMINER

TRAN, S

ART UNIT	PAPER NUMBER
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1615

12

DATE MAILED: 10/19/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

BEST AVAILABLE COPY

Office Action Summary	Application No. 09/286,818	Applicant(s) Ream et al.
	Examiner Susan Tran	Group Art Unit 1615

- Responsive to communication(s) filed on _____.
- This action is **FINAL**.
- Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11; 453 O.G. 213.

A shortened statutory period for response to this action is set to expire 3 month(s), or thirty days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

Disposition of Claims

- Claim(s) 1-25 is/are pending in the application.
- Of the above, claim(s) 13-18 and 23-25 is/are withdrawn from consideration.
- Claim(s) _____ is/are allowed.
- Claim(s) 1-12 and 19-22 is/are rejected.
- Claim(s) _____ is/are objected to.
- Claims _____ are subject to restriction or election requirement.

Application Papers

- See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.
- The drawing(s) filed on _____ is/are objected to by the Examiner.
- The proposed drawing correction, filed on _____ is approved disapproved.
- The specification is objected to by the Examiner.
- The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. § 119

- Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
- All Some* None of the CERTIFIED copies of the priority documents have been
- received.
- received in Application No. (Series Code/Serial Number) _____.
- received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
- *Certified copies not received: _____.
- Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).

Attachment(s)

- Notice of References Cited, PTO-892
- Information Disclosure Statement(s), PTO-1449, Paper No(s). 5-7, 10
- Interview Summary, PTO-413
- Notice of Draftsperson's Patent Drawing Review, PTO-948
- Notice of Informal Patent Application, PTO-152

--- SEE OFFICE ACTION ON THE FOLLOWING PAGES ---

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DETAILED ACTION

Receipt is acknowledged of applicants' Response to Notice of File Missing Parts filed 07/01/99, Corrected Filing Receipt filed 07/15/99, Information Disclosure Statement filed 10/07/99, 10/20/99, 10/29/99, and 09/18/00, and Election filed 10/02/00.

Election/Restriction

Applicant's election without traverse of species in Group A in Paper No. 11, filed 10/02/00 is acknowledged.

Claims 13-18, and 23-25 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in Paper No. 11.

Information Disclosure Statement

1. The information disclosure statement filed 11/29/99 in paper No. 7 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each U.S. and foreign patent; each publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

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The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 4, 9, and 20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 4, 9, and 20 are indefinite in the use of the phrase "chosen from the group consisting of". If Markush language is intended, the appropriate phrasing is "selected from the group consisting of".

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 4, and 7-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Niazi et al. USPN 4,639,368 ('368).

Niazi discloses a therapeutic chewing gum for oral administration of medicament that can be absorbed through the buccal cavity and into the blood stream by continued chewing of the gum until most of the medicament has been released (column 2, lines 20 through column 3, lines 1-51). The therapeutic medicaments in the chewing is disclosed in column 4, lines 11-52).

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Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1-12, and 19-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Niazi et al. ('368).

Niazi is relied upon for the reasons stated above. The cited reference differs from applicants claimed invention by not specifically teaching the saliva content of the medicament. However, it is the position of the examiner that no criticality is seen in the particular saliva content since the prior art obtains the same results desired by applicants, i.e. a chewing gum provides total amount of medicament absorbed into the blood stream through buccal cavity effective for treating symptoms for which the gum was designed (column 3, lines 45-51). Thus, it would have been *prima facie* obvious for one of the ordinary skill in this art to determine suitable amount of gum and chew it at the desire time to obtain at least similar results with the claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan Tran whose telephone number is (703) 306-5816. The examiner can normally be reached on Monday through Thursday from 7:00 am to 5:30 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page, can be reached on (703) 308-2927. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3592.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

THURMAN K. PAGE
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600